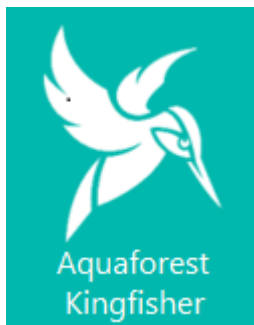# Kingfisher
Release Notes

September 2017
Version 2.0

Minor Version 2.0.170907

Aquaforest

1 UPGRADING FROM EARLIER VERSION

1.1 Requirements

This release requires both version 3.5 and version 4.6 of the .NET framework. The setup will check whether they are installed on your system and if not, will take you to the appropriate Microsoft site to download and install.

1.2 Preserving Existing Job Definitions when Upgrading

Existing job definition and status files from earlier versions are not compatible with Version 2.0. Kingfisher will Upgrade these files when the GUI is opened for the first time.

The job definition files are in the "conditions" and "status" folders in the product installation folder. If the new release is installed in a different location (which by default was installed under C:\ Aquaforest\kingfisher) these folders may be copied to the new location.

1.3 License Keys

This version has a different license key from previous versions.
If you have any questions about upgrading to version 2.0 please contact Aquaforest support:
support@aquaforest.com

2 Improvements

2.1 New Server Version Features

2.1.1 Scheduler

Kingfisher 2.0 now can run jobs using a scheduler, this will allow you the use Watch folders. The diagram below shows the job scheduler.

2.1.2 Alerts

Kingfisher 2.0 also has a new Job Alert feature that allows you to configure alerts to be sent to you if a job encounters an error or executes successfully. Below is a screen shot of the Alert screen

Email Settings

From Email Address:

To Email Address:

Email Subject:

%JOBNAME% %STATUS%

Email Message: Test Email ✉

Processing of Job: '%JOBNAME%' completed with status: '%STATUS%' .
Log file: %LOGFILE%

Send Error Alert   Send Success Alert
⬤ Off   ⬤ Off

Note: to send Alerts you will have to set the SMTP setting with a valid SMTP configuration. To do that use the **Options -> Email** tab shown below

Change SMTP Settings
🔵 On

SMTP Server
smtp.hs20.net

SMTP Port
25

User Name
dauda.kadiri@aquaforest.com

Password
••••••••

Re-Password
••••••••

💾   ↺
Save Settings   Discard Changes

2.1.3 Text Matching Setting

We have added new "**Text Matching Setting**" to remove white spaces and special characters from text extracted before Matching it.

Job Definition Select Variables Scheduler   Alerts   File Naming Advanced Settings

Security Properties OCR Settings Text Matching Other Settings

Remove white spaces before matching text
Off

Remove the text vales below before matching text
Off

Add text values separated by a single space.

Other Settings

We have added a lot of new settings to give you more control over how kingfisher jobs are executed, the screenshot below shows the new "Other settings" tab

Job Definition Select Variables Scheduler Alerts   File Naming Advanced Settings

Security Properties OCR Settings Text Matching Other Settings

Custom Script File   Output PDF

Execute the script below after each file   Retain Bookmarks
Off   Off

Custom Script File   Output PDF Page Rotation
                                            Default

Trigger File   Temporary Folder

Use Trigger File   C:\Users\dauda\AppData\Local\Temp\aquaforest\kingfis
Off
                                            Csv Log File
Delete Trigger File After Job
Off

Select Trigger File

2.2 Select Variables Improvements

We have added new changes to make this step more powerful and easier to use. Check the reference guide for more details.

3 Edition Comparison

	Standard	Professional	Server
	Smart PDF Splitting and Renaming.	*Smart PDF Data Extraction, Splitting and Renaming.*	*Automated Smart PDF Data Extraction, Splitting and Renaming.*
Split PDF by Content, Barcode or Page Ranges	☑	☑	☑
Rename PDF by Content or Barcode	☑	☑	☑
Extract PDF Pages by Content or Barcode	☑	☑	☑
Includes Optical Recognition for processing Image PDF files	☑	☑	☑
Graphical User Interface	☑	☑	☑
Extract PDF Text and Data to CSV, Excel or Text File.		☑	☑
Command Line Interface			☑
Automated Scheduling			☑
Number of Cores Supported	1	1	4